In re application of

Confirmation No. 7832

Katsuya WATANABE et al.

Docket No. 2003 1360

Serial No. 10/677,169

Group Art Unit 2651

Filed October 2, 2003

•

**OPTICAL DISK APPARATUS** 

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 THE COMMISSIONER IS AUTHORIZED TO CHATGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- each U.S. Patent and U.S. Patent application publication;

  each reference previously cited in the international application PCT/\_\_\_\_\_\_;
  and/or

  and/or
- [] each reference previously cited in prior parent application Serial No.
- 1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

13

- a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  a. [] a full or partial English language translation submitted herewith,
  b. [X] a foreign patent office search report submitted herewith,
  c. [] the concise explanation contained in the specification of the present application at page,
  d. [X] the concise explanation set forth in the attached English language abstract,
  e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
  5. [] A foreign patent office search report citing one or more of the references is enclosed.
- 6. [] <u>Statement Under 37 CFR 1.704(d)</u>

a

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Katsuya WATANABE et al.

Ву

David M. Ovedovitz Registration No. 45,336

Attorney for Applicants

DMO/jmj Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 February 24, 2005

Sheet 1 of 1 NIFORMATION DISCLOSURE STATEMENT										
FORM PTO 1449 (mo	TMENT OF COMMERC		ATTY DOCKET NO. SERIAL 2003_1360 10/677		. NO. 7,169	FEB 24 20	06 J			
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Katsuya WATANABE et al.			*	NO. 169 FEB 24 2005		
(	eral sheets if necessary) d to PTO: February 24, 2		FILING DATE October 2, 2003			GROUP 2651	GROUP			
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	1	NAME	CLASS	SUBCLASS	SS FILING DATE IF APPROPRIATE		
	AA								-	
	АВ									
	AC									
	AD									
	AE			-					-	
	AF									
	AG									
	АН									
	Al									
FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER				TRANSLA YES	TRANSLATION YES NO			
	AJ	4-278230	10/1992		JP			Abstract		
	AK	2-162532	6/1990		JP			Abstract		
	AL	5-159313	6/1993		JP			Abstract		
	AM	6-12681	1/1994		JP			Abstract		
	AN									
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)										
	AO									
	AP									
	AQ				.,,					
EXAMINER				·	DATE CONSIDERED					